Approval by OMB 3060-0806

470

Schools and Libraries Universal Service Description of Services Requested and Certification Form

Estimated Average Burden Hours Per Response: 5.0 hours

This form is designed to help you describe the eligible telecommunications-related services you seek so that this data can be posted on the Fund Administrator website and interested service providers can identify you as a potential customer and compete to serve you.

Please read instructions before completing.

(To be completed by entity that will negotiate with providers.)

Block 1: Applicant Address and Identifications

Form 470 Application Number: 528460000367226	
Applicant's Form Identifier: 470-2002-1	
Application Status: CERTIFIED	
Posting Date: 09/24/2001	
Allowable Contract Date: 10/22/2001	
Certification Received Date: 10/10/2001	

1. Name of Applicant:			
HOUSTON INDEP SCHOOL DISTRICT			
2. Funding Year:			3. Your Entity Number
07/01/2002 - 06/30/2003			141223
4. Applicant's Street Address, P.O.Box, or Route Number			
a. Street			
3830 RICHMOND AVE			
City	State	Zip Code 5Digit	Zip Code 4Digit
HOUSTON	ΤХ	77027	5802
b. Telephone number	ex	ct.	C. Fax number
(713) 892-6000			(713) 892-6749
d. E-mail Address			
5. Type Of Applicant (Check only one box) Library (including library system, library branch, or library consortium applying as a library) Individual School (individual public or non-public school) School District (LEA;public or non-public[e.g., diocesan] local district representing multiple schools) Consortium (intermediate service agencies, states, state networks, special consortia)			
6a. Contact Person's Name: Jill Duncan			
6b. Street Address, P.O.Box, or Route Number (if different from Item 4)			
3830 RICHMOND AVE			

	City HOUSTON	State TX	Zip Code 5Digit 77027	Zip Code 4Digit 5802	
C	6C. Telephone Number (10 digits	+ ext.) (713) 892-6222		*
	6d. Fax Number (10 digits)	(713) 89	2- 6749		
િ	6e. E-mail Address (50 characters	max.) jdunc	an@houstonisd.org		

Block 2: Summary Description of Needs or Services Requested

7 This Form 470 describes (check all that apply):
a. ☑ Tariffed services - telecommunications services, purchased at regulated prices, for which the applicant has no signed, written contract. A new Form 470 must be filed for tariffed services for each funding year.
 Month-to-month services for which the applicant has no signed, written contract. A new Form 470 must be filed for these services for each funding year.
c. ☑ Services for which a new written contract is sought for the funding year in Item 2.
d. □ A multi-year contract signed on or before 7/10/97 but for which no Form 470 has been filed in a previous program year.
NOTE: Services that are covered by a <u>qualified contract</u> for all or part of the funding year in Item 2 do NOT require filing of Form 470. A qualified contract is a signed, written contract executed pursuant to posting a Form 470 in a previous program year OR a contract signed on/before 7/10/97 and reported on a Form 470 in a previous year as an existing contract.

8 ☑ Do ye	Telecommunications Services ou have a Request for Proposal (RFP) that specifies the services you are seeking?
a C	YES, I have an RFP. Choose one of the following: It is available on the Web at or via ☐ the Contact Person in Item 6 or ☐ the contact listed in Item 11.
b ⊙	NO , I do not have an RFP for these services.
Spec (e.g.	u answered NO, you must list below the Telecommunications Services you seek. cify each service or function (e.g., local voice service) and quantity and/or capacity , 20 existing lines plus 10 new ones). See the Eligible Services List at
reme	s.sl.universalservice.org for examples of eligible Telecommunications Services, and ember that only common carrier telecommunications companies can provide these ces under the universal service support mechanism. Add additional lines if needed.

Quantity and/or Capacity:
for 350 buildings

9 ☑ Do	Internet Access you have a Request for Proposal (RFP) that specifies the services you are seeking?
a C	YES, I have an RFP. Choose one of the following: It is available on the Web at or via ☐ the Contact Person in Item 6 or ☐ the contact listed in Item 11.
b 🤄	NO , I do not have an RFP for these services.
each (e.g.	ou answered NO, you must list below the Internet Access Services you seek. Specify a service or function (e.g., monthly Internet service) and quantity and/or capacity and service. See the Eligible Services List at www.sl.universalservice.org for apples of eligible Internet Access Services. Add additional lines if needed.

Quantity and/or Capacity:
for 350 buildings

10 M	***************************************
Do yo	u have a Request for Proposal (RFP) that specifies the services you are seeking?
a C	YES, I have an RFP. Choose one of the following: It is available on the Web at
	or via 🗔 the Contact Person in Item 6 or 🗔 the contact listed in Item 11.
b 🙃	NO , I do not have an RFP for these services.
if yoι Speci (e.g., Servi	answered NO, you must list below the Internal Connections Services you seek. ify each service or function (e.g., local area network) and quantity and/or capacity connecting 10 rooms and 300 computers at 56Kbps or better). See the Eligible ces List at www.sl.universalservice.org for examples of eligible Internal Connections ces. Add additional lines if needed.

Service or Function:	Quantity and/or Capacity:
wiring (Cat3, Cat5, coax, fiber conduit, wiring accessories)	for 350 buildings
routers, servers, switches, hubs, and upgrades	for 350 buildings
PBX, KSU, ARS, console, components and upgrades	for 350 buildings
video CODEC, MCU, MPEG encoder, multimedia kit, PVBX, video group an desktop equipment, EMMI	for 350 buildings
maintenance/installation, on-site technical support, documentation	for 350 buildings
wireless (LAN, WAN)	for 350 buildings
video equipment (broadband amplifier, cable box and modem)	for 350 buildings
ATM equipment (edge device, EMMI)	for 350 buildings
hardware and upgrades for internal connections (CSU/DSU, antenna, DAT, line sharing device, media converter, modem, monitor, multiplexing, statellite dish, TA, terminal server, UPS, zip drive	for 350 buildings
internal connections components (backup power supply and batteries, cabinets, power strips,	

circuit card, ethernet card, graphics card, hard disk array controller, RAID, MAU, NIC, SNMP, module_	for 350 buildings
operational software and upgrades, e-mail software	for 350 buildings

11 (Optional) Please name the person on your staff or project who can provide additional technical details or answer specific questions from service providers about the services you are seeking. This need not be the contact person listed in Item 6 nor the signer of this form.		
·	Title: Networking Director	
Telephone number (10 digits + ext.) (713) 892 - 6225		
Fax number		
() -		
E-mail Address (50 characters max	(.)	
or when providers may contact you	ny restrictions imposed by state or local laws or regulations on how or on other bidding procedures. Please describe below any such live Web address where they are posted.	
	years: If you have plans to purchase additional services in future acts for existing services, summarize below (including the likely	

Block 3: Technology Assessment

14. Basic telephone service only: If your application is for basic local and long distance voice telephone service only, check this box and skip to Item 16.
15. Although the following services and facilities are ineligible for support, they are usually necessary to make effective use of the eligible services requested in this application. Unless you indicated in Item 14 that your application is ONLY for basic telephone service, you must check at least one box in (a) through (e). You may provide details for purchases being sought.
a. Desktop communications software: Software required 🗹 has been purchased; and/or 🖾 is being sought.
b. Electrical systems: adequate electrical capacity is in place or has already been arranged; and/or upgrading for additional electrical capacity is being sought.
c. Computers: a sufficient quantity of computers ✓ has been purchased; and/or ✓ is being sought.
d. Computer hardware maintenance: adequate arrangements have been made; and/or is are being sought.
e. Staff development: all staff have had an appropriate level of training or additional training has already been scheduled; and/or training is being sought.
f. Additional details: Use this space to provide additional details to help providers to identify the services you desire.

16. Eligible	16. Eligible Entities That Will Receive Service:				
	Check the ONE choice that best describes this application and the eligible entities that will receive the services described in this application.				
You mus	st select a state if (b) or (c) is select	ed: TX			
a. O Inc	lividual school or single-site libra	ry: Check he	ere, and enter the billed entity in I	tem 17.	
b. O Sta	atewide application (check all tha	t apply):			
	All public schools/districts in the All non-public schools in the stat All libraries in the state:				
If your s	tatewide application includes INEL	IGIBLE entit	ies, check here. If checked,	complete Item 18.	
c. 🕞 Sel	nool district, library system, or co	onsortium ap	plication to serve multiple eligible	e sites:	
	Number of eligible sites	350			
	For these eligible sites, please provide the following				
	Area Codes (list each unique area code)		Prefixes associated with each are (first 3 digits of phone numb separate with commas, leave no	er)	
	281	368,405			
	409	740			
·	713	224,226,	227,260,270,271,273,295,	317,33	
	If your application includes INEL	IGIBLE entit	ies, check here. If checked, c	complete Item 18.	
17. Billed	Entities				
	Entit	y Name		Entity Number	
HOUSTO	HOUSTON INDEP SCHOOL DISTRICT [141223				
18. Ineligi	ble Entities				
Ineligi	ble Participating Entity Entity Number	11	Prefix		

Block 5: Certification

19.	The	applicant	includes:	(Check	one	or both)	

- a. Schools under the statutory definitions of elementary and secondary schools found in the Elementary and Secondary Education Act of 1965, 20 U.S.C. Secs. 8801(14) and (25), that do not operate as for-profit businesses, and do not have endowments exceeding \$50 million; and/or
- b. I libraries or library consortia eligible for assistance from a State library administrative agency under the Library Services and Technology Act of 1996 that do not operate as for-profit businesses and whose budgets are completely separate from any school (including, but not limited to) elementary and secondary schools, colleges and universities.
- 20. All of the individual schools, libraries, and library consortiateceiving services under this application are covered by:
- a. I individual technology plans for using the services requested in the application
- b. In higher-level technology plans for using the services requested in the application
- c. D no technology plan needed; application requests basic local and long distance telephone service only.
- 21. Status of technology plans (if representing multiple entities with mixed technology plan status, check both a and b):
- a. Lechnology plan(s) has/have been approved by a state or other authorized body.
- b. technology plan(s) will be approved by a state or other authorized body.
- c. In no technology plan needed; application requests basic local and long distance telephone service only.
- 22. I certify that the services the applicant purchases at discounts provided by 47 U.S.C. Sec. 254 will be used solely for educational purposes and will not be sold, resold, or transferred in consideration for money or any other thing of value.
- 23. I recognize that support under this support mechanism is conditional upon the school(s) or library(ies) I represent securing access to all of the resources, including computers, training, software, maintenance, and electrical connections necessary to use the services purchased effectively.
- 24. I certify that I am authorized to submit this request on behalf of the above-named entities, that I have examined this request, and to the best of my knowledge, information, and belief, all statements of fact contained herein are true.
- 25. Signature of authorized person: 🗷
- 26. Date (mm/dd/yyyy): 10/09/2001
- 27. Printed name of authorized person: William Edwards
- 28. Title or position of authorized person: Assistant Superintendent
- 29. Telephone number of authorized person: (713) 892 6222 ext





Approval by OMB 3060-0806

470

Schools and Libraries Universal Service Description of Services Requested and Certification Form

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This form is designed to help you describe the eligible telecommunications-related services you seek so that this data can be posted on the Fund Administrator website and interested service providers can identify you as a potential customer and compete to serve you.

Please read instructions before completing.

(To be completed by entity that will negotiate with providers.)

Block 1: Applicant Address and Identifications

Form 470 Application Number: 6	669180000401176	
Applicant's Form Identifier:		
Application Status: CERTIFIED		
Posting Date: 12/14/2001		
Allowable Contract Date: 01/11/2	2002	
Certification Received Date: 12/1	14/2001	

1. Name of Applicant:		
SAN FRANCISCO UNIF SCHOOL DIST		
2. Funding Year:	3. Your Entity Number	
07/01/2002 - 06/30/2003	144152	
4. Applicant's Street Address, P.O.Box, or Route N	lumber	
a. Street		
555 Franklin Street		
City State Zip (Code 5Digit Zip Code 4Digit	
SAN FRANCISCO CA 941	02 5207	
b. Telephone number ext.	C. Fax number	
(415) 241- 6169	(415) 241- 6380	
d. E-mail Address		
bmanson@esp.sfusd.edu		
5. Type Of Applicant (Check only one box)		
C Library (including library system, library branch, or library consortium applying as		
a library)		
Individual School (individual public or r	non-public school)	
School District (LEA;public or non-public[e.g., diocesan] local district representing		
multiple schools)	. •	
Consortium (intermediate service agen	cies, states, state networks, special	
consortia)	,	
6a. Contact Person's Name: Bruce Manson		
6b. Street Address, P.O.Box, or Route Number (if different from)	Ham 4\	
OD. Street Address, F.O.Dox, of Notice Hallings (it different from	nom 4,	

េ	555 Franklin Street			
	City SAN FRANCISCO	State CA	Zip Code 5Digit 94102	Zip Code 4Digit 5207
្	6C. Telephone Number (10 digits + ext.) (415)	241- (6169	
ि	6d. Fax Number (10 digits) (415) 241	- 6380		
િ	6e. E-mail Address (50 characters max.) bmans	on@e:	sp.sfusd.edu	

Block 2: Summary Description of Needs or Services Requested

7 This Form 470 describes (check all that apply):

- a. ☑ Tariffed services telecommunications services, purchased at regulated prices, for which the applicant has no signed, written contract. A new Form 470 must be filed for tariffed services for each funding year.
- b. ☑ Month-to-month services for which the applicant has no signed, written contract. A new Form 470 must be filed for these services for each funding year.
- c. 🗹 Services for which a new written contract is sought for the funding year in Item 2.
- **d.** A multi-year contract signed on or before 7/10/97 but for which no Form 470 has been filed in a previous program year.

NOTE: Services that are covered by a <u>qualified contract</u> for all or part of the funding year in Item 2 do NOT require filing of Form 470. A qualified contract is a signed, written contract executed pursuant to posting a Form 470 in a previous program year OR a contract signed on/before 7/10/97 and reported on a Form 470 in a previous year as an existing contract.

8 🔽 Telecommunications Services

Do you have a Request for Proposal (RFP) that specifies the services you are seeking ?

- a C YES, I have an RFP. Choose one of the following: It is available on the Web at or via □ the Contact Person in Item 6 or □ the contact listed in Item 11.
- **b** 🧐 NO , I do not have an RFP for these services.

If you answered NO, you must list below the Telecommunications Services you seek. Specify each service or function (e.g., local voice service) and quantity and/or capacity (e.g., 20 existing lines plus 10 new ones). See the Eligible Services List at www.sl.universalservice.org for examples of eligible Telecommunications Services, and remember that only common carrier telecommunications companies can provide these services under the universal service support mechanism. Add additional lines if needed.

Service or Function:	Quantity and/or Capacity:
basic telephone service (POTS, Centrex, trunk)	Up to 150 locations
long distance, calling cards	Up to 150 locations
high bandwidth service (56kb/s, ISDN, DSL, Frame relay, fractional T-1, DS-1, DS-3, OC-3, ATM, satellite, MAN, WAN, LAN interconnect	Up to 150 locations
wireless service (cellular, PCS, paging, LAN, WA	NUp to 150 locations
video service, interactive TV, distance learning	Up to 150 locations
maintenance/installation (inside wire maintenance)	Up to 150 locations
internet 2	Up to 150 locations

homework hotline service	Up to 150 locations	ı
dark fiber, professional services	Up to 150 locations	

9 ☑ Do	Internet Access you have a Request for Proposal (RFP) that specifies the services you are seeking?
a C	YES, I have an RFP. Choose one of the following: It is available on the Web at or via ☐ the Contact Person in Item 6 or ☐ the contact listed in Item 11.
b ⓒ	NO , I do not have an RFP for these services.
eac (e.g	bu answered NO, you must list below the Internet Access Services you seek. Specify h service or function (e.g., monthly Internet service) and quantity and/or capacity, for 500 users). See the Eligible Services List at www.sl.universalservice.org for mples of eligible Internet Access Services. Add additional lines if needed.

Service or Function:	Quantity and/or Capacity:
internet access (bundled, unbundled)	Up to 150 locations
WAN, dark fiber	Up to 150 locations
high bandwidth service (56kb/s, ISDN, DSL, Frame relay, fractional T-1, DS-1, DS-3, OC-3, ATM, satellite, MAN, WAN, LAN interconnect)	Up to 150 locations
maintenance/installation	Up to 150 locations
e-mail	Up to 150 locations
construction costs, contingency fees, leasing fees, professional services, per diem, travel time	Up to 150 locations

10 ☑ Do you	Internal Connections u have a Request for Proposal (RFP) that specifies the services you are seeking?
a C	YES, I have an RFP. Choose one of the following: It is available on the Web at or via ☐ the Contact Person in Item 6 or ☐ the contact listed in Item 11.
©	NO , I do not have an RFP for these services.
Speci (e.g., Servic	answered NO, you must list below the Internal Connections Services you seek. fy each service or function (e.g., local area network) and quantity and/or capacity connecting 10 rooms and 300 computers at 56Kbps or better). See the Eligible ces List at www.sl.universalservice.org for examples of eligible Internal Connections ces. Add additional lines if needed.

Service or Function:	Quantity and/or Capacity:
wiring (Cat3, Cat5, coax, fiber, conduit, wiring accessories)	Up to 150 locations
routers, servers, switches, hubs and upgrades	Up to 150 locations
PBX, KSU, ARS, console, components and upgrades, voice compression module, VIC, VoIP	Up to 150 locations
video CODEC, MCU, MPEG encoder, PVBX, video group and desktop equipment, EMMI	Up to 150 locations
maintenance/installation, technical support, documentation, extended warranty	Up to 150 locations
wireless service, LAN	Up to 150 locations
video equipment (broadband amplifier, cable box and modem	Up to 150 locations
ATM equipment (edge device, EMMI)	Up to 150 locations

hardware and upgrades for internal connections (CSU/DSU, antenna, tape backup, line sharing device, media converter, modem, monitor, multiplexing, satellite dish, TA, terminal server, UPS, zip drive, DIMM, transceiver)	Up to 150 locations
internal connections components (backup power supply and batteries, cabinets, and power strips, circuit card, ethernet card, graphics card, hard disk array controller, RAID, MAU, NIC, SNMP module, multiport serial card)	Up to 150 locations
operational software and upgrades, e-mail software, client access licenses, programming and configuration charges	Up to 150 locations
construction costs, contingency fees, leasing fees, professional services, per diem, travel time	Up to 150 locations
11 (Optional) Please name the person on your staff details or answer specific questions from service proneed not be the contact person listed in Item 6 nor to	oviders about the services you are seeking. This
Name: Title:	
Bruce Manson Director of Spe	ecial Projects
Telephone number (10 digits + ext.) (415) 241 - 6169	·
Fax number (415) 241 - 6038	
E-mail Address (50 characters max.) bmanson@esp.sfusd.edu	
12. Check here if there are any restrictions import when providers may contact you or on other bidd restrictions or procedures, and/or give Web address	ing procedures. Please describe below any such
13. (Optional) Purchases in future years: If you have years, or expect to seek new contracts for existing stime-frames).	ve plans to purchase additional services in future
Block 3: Techno	logy Assessment
14. Basic telephone service only: If your application service only, check this box and skip to Item 16.	is for basic local and long distance voice telephone
	ligible for support, they are usually necessary to make application. Unless you indicated in Item 14 that your must check at least one box in (a) through (e). You may
a. Desktop communications software: Software required	has been purchased; and/or vis being sought.

b. Electrical systems: \square adequate electrical capacity is in place or has already been arranged; and/or \square upgrading for additional electrical capacity is being sought.

c. Computers: a sufficient quantity of computers has been purchased; and/or

is being sought.

				
d. Computer hardware maintenance: adequate arrangements have been made; and/or are being sought.				
e. Staff development: all staff have had an appropriate level of training or additional training has already been scheduled; and/or training is being sought.				
f. Additional details: Use this space to prodesire.	vide additional details to help providers to identif	fy the services you		
В	lock 4: Recipients of Service			
Eligible Entities That Will Receive Servi	ce:			
Check the ONE choice that best des receive the services described in this	cribes this application and the eligible ens application.	tities that will		
You must select a state if (b) or (c) is select	ted: CA			
a. C Individual school or single-site libra	ary: Check here, and enter the billed entity in	Item 17.		
b. C Statewide application (check all that All public schools/districts in the All non-public schools in the sta	e state:			
All libraries in the state: If your statewide application includes INE	LIGIBLE entities, check here. If checked,	complete Item 18.		
c. © School district, library system, or c	onsortium application to serve multiple eligibl	e sites:		
Number of eligible sites	150			
For the	se eligible sites, please provide the following			
Area Codes (list each unique area code)	(tirst 3 digits of phone number)			
415	415 241,242,263,291,330,452,469,522,695,74			
If your application includes INELIGIBLE entities, check here. If checked, complete Item 18.				
7. Billed Entities				
Entit	ty Name	Entity Number		
SAN FRANCISCO UNIF SCHOOL DIST		144152		

18. Ineligible Entities			
	Entity Number	11104	Prefix

Block 5: Certification

19. The applicant includes:(Check one or both)
a. schools under the statutory definitions of elementary and secondary schools found in the Elementary and Secondary Education Act of 1965, 20 U.S.C. Secs. 8801(14) and (25), that do not operate as for-profit businesses, and do not have endowments exceeding \$50 million; and/or
b. C libraries or library consortia eligible for assistance from a State library administrative agency under the Library Services and Technology Act of 1996 that do not operate as for-profit businesses and whose budgets are completely separate from any school (including, but not limited to) elementary and secondary schools, colleges and universities.
20. All of the individual schools, libraries, and library consortia
receiving services under this application are covered by:
a. individual technology plans for using the services requested in the application
b. Maigher-level technology plans for using the services requested in the application
c. no technology plan needed; application requests basic local and long distance telephone service only.
21. Status of technology plans (if representing multiple entities with mixed technology plan status, check both a and b):
a. 🗹 technology plan(s) has/have been approved by a state or other authorized body.
b. technology plan(s) will be approved by a state or other authorized body.
c. D no technology plan needed; application requests basic local and long distance telephone service only.
22. I certify that the services the applicant purchases at discounts provided by 47 U.S.C. Sec. 254 will be used solely for educational purposes and will not be sold, resold, or transferred in consideration for money or any other thing of value.
23. F I recognize that support under this support mechanism is conditional upon the school(s) or library(ies) I represent securing access to all of the resources, including computers, training, software, maintenance, and electrical connections necessary to use the services purchased effectively.
24. I certify that I am authorized to submit this request on behalf of the above-named entities, that I have examined this request, and to the best of my knowledge, information, and belief, all statements of fact contained herein are true.
25. Signature of authorized person:
26. Date (mm/dd/yyyy): 07/14/2001
27. Printed name of authorized person: Bruce Manson
28. Title or position of authorized person: Director of Special Projects
29. Telephone number of authorized person: (415) 241 - 6169 ext.





Approval by OMB 3060-0806

470

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Please read instructions before completing.

(To be completed by entity that will negotiate with providers.)

Block 1: Applicant Address and Identifications

Form 470 Application Number: 113130000372027	
Applicant's Form Identifier: 7/1/2002	
Application Status: CERTIFIED	
Posting Date: 11/14/2001	- Name of the last
Allowable Contract Date: 12/12/2001	
Certification Received Date: 11/19/2001	

1. Name of Applicant: DENVER SCHOOL DIS	TRICT 1			
2. Funding Year: 07/01/2002 - 06/30/2003		3.	3. Your Entity Number 142154	
4. Applicant's Street Ad	ldress, P.O	.Box, or Route Nu	mber	
a. Street 900 GRANT ST				
City DENVER	State CO	Zip Code 5Digit 80203		Zip Code 4Digit 2907
b. Telephone number (303) 764- 3200		ext.	C. Fax number (303) 764-3774	
d. E-mail Address bbullard@dpsk12.org				
5. Type Of Applicant (Check only one box) C Library (including library system, library branch, or library consortium applying as a library) C Individual School (individual public or non-public school) C School District (LEA;public or non-public[e.g., diocesan] local district representing multiple schools) C Consortium (intermediate service agencies, states, state networks, special consortia) 6a. Contact Person's Name: Bud Bullard				
6a. Contact Person's Na	ame: Bud B	Jullard		
6b. Street Address, P.O.Box, or Route Number (if different from Item 4)				

೧	780 Grant St.				Į.
	City Denver	State CO	Zip Code 5Digit 80203	Zip Code 4Digit 2907	
្	6c. Telephone Number (10 digits + ext.) (303) 764- 3222				
C	6d. Fax Number (10 digits) (303) 764- 3774				
⊚	6e. E-mail Address (50 chara	acters max.) ľ	obullard@dpsk12.org		

Block 2: Summary Description of Needs or Services Requested

7 This Form 470 describes (check all that apply):
a. Tariffed services - telecommunications services, purchased at regulated prices, for which the applicant has no signed, written contract. A new Form 470 must be filed for tariffed services for each funding year.
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c. Services for which a new written contract is sought for the funding year in Item 2.
d. \Box A multi-year contract signed on or before 7/10/97 but for which no Form 470 has been filed in a previous program year.
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a C YES, I have an RFP. Choose one of the following: It is available on the Web at or via □ the Contact Person in Item 6 or □ the contact listed in Item 11.
b 🤄 NO , I do not have an RFP for these services.
If you answered NO, you must list below the Telecommunications Services you seek. Specify each service or function (e.g., local voice service) and quantity and/or capacity
(e.g., 20 existing lines plus 10 new ones). See the Eligible Services List at
www.sl.universalservice.org for examples of eligible Telecommunications Services, and
remember that only common carrier telecommunications companies can provide these
services under the universal service support mechanism. Add additional lines if needed.

Quantity and/or Capacity:	
146 Sites	
Cell Service for 2000 Staff	
146 Sites	
146 Sites	
8 Locations	
90 Sites	
146 Sites	
Centralize for 146 Sites	
Paging for 1500 Employees	
AT&T Inet for 35 Sites	
	146 Sites Cell Service for 2000 Staff 146 Sites 146 Sites 8 Locations 90 Sites 146 Sites Centralize for 146 Sites Paging for 1500 Employees

Wireless Wide Area Network	Wireless WAN for 5 District Sites
Professional Services	146 Sites

9 ☑ Do	Internet Access you have a Request for Proposal (RFP) that specifies the services you are seeking?
a C	YES, I have an RFP. Choose one of the following: It is available on the Web at or via ☐ the Contact Person in Item 6 or ☐ the contact listed in Item 11.
b ⓒ	NO , I do not have an RFP for these services.
eact (e.g.	ou answered NO, you must list below the Internet Access Services you seek. Specify a service or function (e.g., monthly Internet service) and quantity and/or capacity , for 500 users). See the Eligible Services List at www.sl.universalservice.org for mples of eligible Internet Access Services. Add additional lines if needed.

Service or Function:	Quantity and/or Capacity:
Basic Unbundled Access	146 Sites Centralized Support
Bundled Access	146 Sites Centralized Support

10 ☑ Internal Connections Do you have a Request for Proposal (RFP) that specifies the services you are seeking?
YES, I have an RFP. Choose one of the following: It is available on the Web at or via ☐ the Contact Person in Item 6 or ☐ the contact listed in Item 11.
b NO , I do not have an RFP for these services.
If you answered NO, you must list below the Internal Connections Services you seek. Specify each service or function (e.g., local area network) and quantity and/or capacity (e.g., connecting 10 rooms and 300 computers at 56Kbps or better). See the Eligible Services List at www.sl.universalservice.org for examples of eligible Internal Connections Services. Add additional lines if needed.

Service or Function:	Quantity and/or Capacity:
Battery Backup	146 Sites
Cabinet Mounted Power Strips	146 Sites
CODEC	146 Sites
Key System KSU	8 Sites
Local Area Network (LAN)	146 Sites
Maintenance	146 Sites
Private Branch Exchange (PBX)	12 Sites
Racks	146 Sites
Servers	146 Sites
Software	146 Sites
Video Equipment	146 Sites
Wireless Local Area Network	146 Sites
Wiring, Internal	146 Sites

^{11 (}Optional) Please name the person on your staff or project who can provide additional technical details or answer specific questions from service providers about the services you are seeking. This need not be the contact person listed in Item 6 nor the signer of this form.

Name: Bud Bullard	Title: Manager of Data and Voice Communications
Telephone number (1 (303) 764 - 3222	0 digits + ext.)
Fax number (303) 764 - 3774	
E-mail Address (50 cl bbullard@dpsk12.o	·
or when providers ma restrictions or proced Tabor Amendmer Constiutional Ame year financial obl unless the local v Section 20(4)(b)] Ho to annual appropri- and are not subje	if there are any restrictions imposed by state or local laws or regulations on how by contact you or on other bidding procedures. Please describe below any such ures, and/or give Web address where they are posted. It listed on the www.aclin.org/webtele/form470.htm Web Site: "A Colorado endment prohibits public schools and libraries from entering into multiple-igations, such as multi-year contracts, without pre-allocation of the funds oters have previously approved such an obliation. [Colo. Const. Article X, wever, funding agreements, including multi-year contracts, that are subject ations by a governing board, such as a school board, generally are allowed to this constitutional provision since the governing board decides each year to make a particular expenditure".
	ases in future years: If you have plans to purchase additional services in future ek new contracts for existing services, summarize below (including the likely

Block 3: Technology Assessment

14. Basic telephone service only: If your application is for basic local and long distance voice telephone service only, check this box and skip to Item 16.
15. Although the following services and facilities are ineligible for support, they are usually necessary to make effective use of the eligible services requested in this application. Unless you indicated in Item 14 that your application is ONLY for basic telephone service, you must check at least one box in (a) through (e). You may provide details for purchases being sought.
a. Desktop communications software: Software required 🗹 has been purchased; and/or 🗀 is being sought.
b. Electrical systems: adequate electrical capacity is in place or has already been arranged; and/or upgrading for additional electrical capacity is being sought.
c. Computers: a sufficient quantity of computers has been purchased; and/or is being sought.
d. Computer hardware maintenance: adequate arrangements ✓ have been made; and/or ✓ are being sought.
e. Staff development: all staff have had an appropriate level of training or additional training has already been scheduled; and/or training is being sought.
f. Additional details: Use this space to provide additional details to help providers to identify the services you desire.

Block 4: Recipients of Service

16. Eligible Entities That Will Receive Service:				
Check the ONE choice that best describes this application and the eligible entities that will receive the services described in this application.				
You mu	st select a state if (b) or (c) is select	red: CO		
a. C Inc	lividual school or single-site libra	ary: Check here, and enter the billed entity in	Item 17.	
b. C Sta	atewide application (check all tha	t apply):		
	All public schools/districts in the All non-public schools in the state All libraries in the state:			
	• •	IGIBLE entities, check here. If checked,	•	
c. © Sci	hool district, library system, or co	onsortium application to serve multiple eligible	e sites:	
	Number of eligible sites	146		
	For thes	se eligible sites, please provide the following		
	Area Codes (list each unique area code)	Prefixes associated with each area code (first 3 digits of phone number) separate with commas, leave no spaces		
	303	216,277,292,295,296,297,307,320	,321,32	
İ	720	855,941	1000 1000	
	If your application includes INELIGIBLE entities, check here. If checked, complete Item 18.			
17. Billed	Entities			
Entity Name Entity Number				
DENVER SCHOOL DISTRICT 1 142154				
18. Ineligible Entities				
Ineligible Participating Entity Number Code Prefix				
Block 5: Certification				

19. The applicant includes:(Check one or both)
a. Schools under the statutory definitions of elementary and secondary schools found in the Elementary and Secondary Education Act of 1965, 20 U.S.C. Secs. 8801(14) and (25), that do not operate as for-profit businesses, and do not have endowments exceeding \$50 million; and/or
b. I libraries or library consortia eligible for assistance from a State library administrative agency under the Library Services and Technology Act of 1996 that do not operate as for-profit businesses and whose budgets are completely separate from any school (including, but not limited to) elementary and secondary schools, colleges and universities.
20. All of the individual schools, libraries, and library consortia
receiving services under this application are covered by:
a. individual technology plans for using the services requested in the application
b. Market higher-level technology plans for using the services requested in the application
c. In no technology plan needed; application requests basic local and long distance telephone service only.
21. Status of technology plans (if representing multiple entities with mixed technology plan status, check both a and b):
a. vechnology plan(s) has/have been approved by a state or other authorized body.
b. L technology plan(s) will be approved by a state or other authorized body.
c. In no technology plan needed; application requests basic local and long distance telephone service only.
22. I certify that the services the applicant purchases at discounts provided by 47 U.S.C. Sec. 254 will be used solely for educational purposes and will not be sold, resold, or transferred in consideration for money or any other thing of value.
23. I recognize that support under this support mechanism is conditional upon the school(s) or library(ies) I represent securing access to all of the resources, including computers, training, software, maintenance, and electrical connections necessary to use the services purchased effectively.
24. I certify that I am authorized to submit this request on behalf of the above-named entities, that I have examined this request, and to the best of my knowledge, information, and belief, all statements of fact contained herein are true.
25. Signature of authorized person:
26. Date (mm/dd/yyyy): 11/14/2001
27. Printed name of authorized person: Dr. Jerome Wartgow
28. Title or position of authorized person: Superintendent
29. Telephone number of authorized person: (303) 764 - 3300 ext.
4





Approval by OMB 3060-0806

470

Schools and Libraries Universal Service Description of Services Requested and Certification Form

Estimated Average Burden Hours Per Response: 5.0 hours

This form is designed to help you describe the eligible telecommunications-related services you seek so that this data can be posted on the Fund Administrator website and interested service providers can identify you as a potential customer and compete to serve you.

Please read instructions before completing.

(To be completed by entity that will negotiate with providers.)

Block 1: Applicant Address and Identifications

Form 470 Application Number: 233480000378235	
Applicant's Form Identifier: MOKCMSD.47001.2002	
Application Status: CERTIFIED	
Posting Date: 11/20/2001	
Allowable Contract Date: 12/18/2001	
Certification Received Date: 11/20/2001	

1. Name of Applicant:				
KANSAS CITY SCHOOL DISTRIC	CT			
2. Funding Year:		3.	Your Entity Numb	per
07/01/2002 - 06/30/2003			137143	
4. Applicant's Street Address, P.0	O.Box, or	Route Nur	nber	
a. Street				
1211 MCGEE STREET				
//	State MO	Zip Code 5Di 64106	-	Zip Code 4Digit 2416
b. Telephone number	ext.		C. Fax number	
(816) 418-7000		<u> </u>	(816) 418- 7631	
d. E-mail Address enorwood@email.kcmsd.k12.mo.	.us			
5. Type Of Applicant (Check only one box) C Library (including library system, library branch, or library consortium applying as a library) C Individual School (individual public or non-public school)				
School District (LEA;public or non-public[e.g., diocesan] local district representing multiple schools)				
Consortium (intermedial consortia)	te servic	e agencie	es, states, state	networks, special
6a. Contact Person's Name: Eloni	ia Norwoo	d		
6b. Street Address, P.O.Box, or Route Nur	mber (if diffe	rent from Item	1 4)	

င	1211 MCGEE STREET				1
C	City KANSAS CITY	State MO	Zip Code 5Digit 64106	Zip Code 4Digit 2416	
េ	6C. Telephone Number (10 digits + ext.)	816) 41	8- 7000		
•	6d. Fax Number (10 digits) (816)	418- 76	31		
٢	6e. E-mail Address (50 characters max.) en	orwood	l@email.kcmsd.k12.	mo.us	

Block 2: Summary Description of Needs or Services Requested

This Form 470 describes (check all that apply):
a. F Tariffed services - telecommunications services, purchased at regulated prices, for which the
applicant has no signed, written contract. A new Form 470 must be filed for tariffed services for each
funding year.

- b. Month-to-month services for which the applicant has no signed, written contract. A new Form 470 must be filed for these services for each funding year.
- c. Services for which a new written contract is sought for the funding year in Item 2.
- d. 🗹 A multi-year contract signed on or before 7/10/97 but for which no Form 470 has been filed in a previous program year.

NOTE: Services that are covered by a <u>qualified contract</u> for all or part of the funding year in Item 2 do NOT require filing of Form 470. A qualified contract is a signed, written contract executed pursuant to posting a Form 470 in a previous program year OR a contract signed on/before 7/10/97 and reported on a Form 470 in a previous year as an existing contract.

8 ☑ Telecommunications Services Do you have a Request for Proposal (RFP) that specifies the services you are seeking?			
a C	YES, I have an RFP. Choose one of the following: It is available on the Web at or via ☐ the Contact Person in Item 6 or ☐ the contact listed in Item 11.		
b 🌀	NO , I do not have an RFP for these services.		
Sped (e.g. www	ou answered NO, you must list below the Telecommunications Services you seek. cify each service or function (e.g., local voice service) and quantity and/or capacity , 20 existing lines plus 10 new ones). See the Eligible Services List at v.sl.universalservice.org for examples of eligible Telecommunications Services, and		
-	ember that only common carrier telecommunications companies can provide these ices under the universal service support mechanism. Add additional lines if needed.		

Service or Function:	Quantity and/or Capacity:
Local and Long Distance Services	All 80+ Schools plus admin
Cellular and Paging Services	As needed to support instruction
Data Svcs (DSL, F/R, ATM)	To connect all schools plus admin center
High Bandwidth Svcs (T1 etc)	Selected schools plus admin
OnPremise Equipment for End to End Svcs	80+ schools plus admin
Distance Learning	80+ schools plus admin
Eligible Video and other services	80+ schools plus admin
Wireless WAN	As needed to reach selected schools